

NOTICE OF PROPOSED CORRECTIVE ACTION

For
Former Texaco Gasoline Station
421 Santa Rosa Avenue
Santa Rosa

Comment Period Ends, 30-days after Completion of All Public Notice Requirements Including Posting at the Site, Distribution and Internet Posting.

Problem Description

A former retail gasoline station operated at 421 Santa Rosa Avenue in Santa Rosa. Petroleum discharges occurred to soil and groundwater from the former underground gasoline storage tank system. The underground storage tank system was removed and impacted soil was excavated in the mid 1900s. The site is currently occupied by the Greyhound Bus Depot and an auto repair facility.

Site Characterization

The extent of contamination has generally been defined by the installation of groundwater monitoring wells and the drilling of soil borings. The chemicals of concern include Total Petroleum Hydrocarbons as Gasoline, benzene, toluene, ethylbenzene and xylenes, and the gasoline oxygenate methyl tertiary butyl ether and tertiary butyl alcohol. The plume extends off site beneath Sebastopol Avenue.

Proposed Corrective Action

The responsible party proposes to conduct remedial action in two phases using high vacuum dual phase extraction (liquid and vapor). Enhanced bioremediation may be a component of the Phase II remedial action. Upon completion of the public notice period, a detailed Remedial Action Plan will be prepared and submitted.

Period for Public Review and Comment

The North Coast Regional Water Quality Control Board file for the former gasoline station (Case No. 1TSR059) may be reviewed at the Regional Water Board office at 5550 Skylane Boulevard Blvd. Appointments are recommended and can be arranged by calling (707) 576-2220. You may also contact Joan Fleck with the Regional Water Board at (707) 576-2675 or by e-mail to Jfleck@waterboards.ca.gov.